
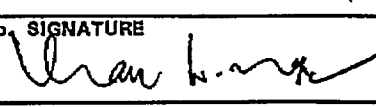



<b>HAZARDOUS COMPONENT SAFETY DATA STATEMENT (HCSDS)</b>		1. DATE PREPARED (YYYYMMDD) 00 Apr 18		REPORT CONTROL SYMBOL DD-A&T(AR)1687	
2. MATERIAL/COMPONENT/ASSEMBLY  Cartridge, 9mm, Ball, NATO, M882		3. NUMBER  1833		4. REVISION  G	
5. APPLICABLE FEDERAL ACQUISITION REGULATION (FAR) SAFETY CLAUSE 28.7102					
<b>PART I - SENSITIVITY</b> (Apparatus and Comparison Values)					
6. FRICTION TEST  NA		7. IMPACT TEST  NA		8. ELECTROSTATIC DISCHARGE TEST  NA	
<b>PART I - HAZARDS</b>					
9. FIRE  Low		10. AUTO IGNITION TEMP.  NA		11. FLASH POINT  NA	
12. DECOMPOSITION PRODUCTS  Toxic, Avoid Inhalation and Ingestion		13. FLAMMABLE AND/OR EXPLOSIVE LIMITS a. LOWER PERCENT NA		14. EXPLOSION  Low	
b. UPPER PERCENT NA		15. EXPLOSIVE TEMP. (5 Sec.) NA		16. DUSTS  NA	
17. HEALTH HAZARD INFORMATION (Toxicity)  Not Toxic				18. UNPACKED (In-Process) HAZARD CLASS (Specify quantities involved) Class 1.4	
19. SPECIAL REQUIREMENTS (If additional space is needed, use plain bond paper)  Ref-Dwg: 9345211 and Spec: MIL-C-70508 Approved Packaging Drawings: 9354343, 9396205, 9396206, 12631028 NSN: 1305-01-172-9558 DODIC: A363 UN Ident: 0012					
<b>PART III - SHIPPING/STORAGE CLASSIFICATION OF ITEM WHEN PACKED IN ACCORDANCE WITH APPROVED PACKING DRAWINGS</b>					
20. DOD HAZARD CLASS/DIV  1.4		21. DOD STORAGE COMPATIBILITY GROUP  S		22. DOT HAZARD CLASSIFICATION  1.4S	
23. DOT CONTAINER MARKING  See Attached Sheet					
24. PREPARED BY (Initiator)					
a. TYPED OR PRINTED NAME  R. W. BATSON		b. SIGNATURE 		c. ORGANIZATION System Safety Office - TACOM-ARDEC	
25. CONCURRED IN BY					
a. TYPED OR PRINTED NAME  C. L. NGUYEN		b. SIGNATURE 		c. ORGANIZATION System Safety Office TACOM-ARDEC	
26. SAFETY CHIEF OR AUTHORIZED REPRESENTATIVE					
a. TYPED OR PRINTED NAME  C. R. PETERS, PE.		b. SIGNATURE 		c. ORGANIZATION System Safety Office TACOM-ARDEC	
The information relating to safety (herein referred to as "safety data") contained in this document is limited to those instances when the document is provided as a part of a procurement/production package which involves the development, testing, storage, manufacture, modification, renovation, demilitarization, packaging, transportation, handling, disposal, inspection, repair or any other use of the item (material/component/assembly) which is specified in contract. The safety data contained herein are samples which shall be used by the contractor to alert contractor personnel as well as other personnel of hazards associated			with the procurement/production of the item. No representation is made that compliance with the information provided will prevent any accident to persons or property or that additional warnings may not be appropriate. Neither the foregoing nor any act or failure to act by the Government in regard to alerting personnel to the hazards of the item shall affect or relieve the contractor of responsibility for the safety of contractor personnel or property and for the safety of the general public in connection with the performance of the contract, or impose or add to any liability of the Government for such safety.		

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18 Apr 00

Cartridge, 9mm, Ball, NATO, M882

Spec: MIL-C-70508

HCSDS: 1833

Dwg: 9345211, Rev-K

Primer, Percussion,  
Commercial

HCSDS: 855

Dwg: 9354609

"or"

Propellant, WPR-289

Spec: MIL-P-3984

HCSDS: 2620

Dwg: 12977290

Propellant, HPC-33

Spec: MIL-P-3984

HCSDS: 2370

Dwg: 12556070

"or"

Bullet

Dwg: 9345212

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18 Apr 00

Special Requirements: (Cont'd)

Classifications are for shipment and storage when item is packaged IAW applicable parts of 49CFR for proper description, packaging, marking and classification, the following Hazard Classification is assigned to the subject item:

DOD Hazard Class/Div/SCG: 1.4S  
DOT Hazard Class: 1.4S  
(Section 173, Subpart C, Section 173.52)  
DOT Label: None  
(Section 172, Subpart E (172.411 (c) & (d))  
DOT Proper Shipping Name (PSN): Cartridges, Small Arms  
(Section 172, Subpart B and Section 172.101)  
UN Serial Number: 0012  
DOT Container Marking: Cartridges, Small Arms  
UN: 0012  
NSN: 1390-01-172-9558  
DOT Authorization: EX-8606108  
(Section 172, Subpart D, Section 172.301(a) an 172.320(a))  
Packaging Method: PI-130  
Explosive Weight for QD Determination: lbs (kgs): 0.000911  
(0.000413)